

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	1	"20040133794".pn.	US-PGPUB; USPAT	OR	ON	2007/05/18 18:46
S5	6	("5903650" "5191611" "5392351" "5638443" "6314409" "20020141582").pn.	US-PGPUB; USPAT	OR	ON	2007/05/17 12:52
S7	15	("4598288" "5315448" "5323244" "5343527" "5418853" "5450489" "5513260" "5574787" "5590194" "5606612" "5613004" "5646999" "5687236" "5822436" "5862218"). pn.	US-PGPUB; USPAT	OR	ON	2007/05/16 20:55
S8	8	("4890319" "5172413" "5889919" "6064967" "6314565" "6487663" "6957343" "20020026638").pn.	US-PGPUB; USPAT	OR	ON	2007/05/16 20:56
S9	199	base adj layer and enhancement adj layer and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/17 12:08
S10	19	base adj layer and enhancement adj layer and (encryp\$6 decryp\$6 crypt\$6 enciph\$6 deciph\$6 ciph\$6 scrambl\$6 descrambl\$6) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/22 13:14
S11	6	("5903650" "5191611" "5392351" "5638443" "6314409" "20020141582").pn.	US-PGPUB; USPAT	OR	ON	2007/05/17 12:53
S12	15	("4598288" "5315448" "5323244" "5343527" "5418853" "5450489" "5513260" "5574787" "5590194" "5606612" "5613004" "5646999" "5687236" "5822436" "5862218"). pn.	US-PGPUB; USPAT	OR	ON	2007/05/17 12:53
S13	8	("4890319" "5172413" "5889919" "6064967" "6314565" "6487663" "6957343" "20020026638").pn.	US-PGPUB; USPAT	OR	ON	2007/05/17 12:53
S14	27	(S11 S12 S13) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/17 12:54
S15	44	("4577289"   "4670857"   "4709367"   "5214696").PN. OR ("5450489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 15:43
S16	37	S15 and @ad<"20010328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 15:43
S17	28	S15 and @ad<"20010328" and (encryp\$6 decryp\$6 crypt\$6 enciph\$6 deciph\$6 ciph\$6 scrambl\$6 descrambl\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 15:43

## EAST Search History

S18	117	("4670857"   "4785361"   "4866769"   "4891504"   "5159633"   "5379433"   "5412718"   "5418852").PN. OR ("5513260").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 16:00
S19	81	S18 and @ad<"20010328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 16:00
S20	45	S18 and @ad<"20010328" and (signature digital\$6 near2 sign\$3) and (encryp\$6 decryp\$6 crypto\$6 enciph\$6 deciph\$6 ciph\$6 scrambl\$6 descrambl\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 16:02
S21	34	S18 and @ad<"20010328" and (signature digital\$6 near2 sign) and (encryp\$6 decryp\$6 crypto\$6 enciph\$6 deciph\$6 ciph\$6 scrambl\$6 descrambl\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 16:12
S22	35	kocher near2 paul.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 16:35
S23	148	self adj protecting adj digital adj content SPDC	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 16:35
S24	12	self adj protecting adj digital adj content SPDC and @ad<"20010328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 16:36
S25	10	(self adj protecting adj digital adj content SPDC) and @ad<"20010328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/17 16:36
S26	252	726/29.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/18 13:37
S27	96	726/29.ccls. and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 13:52
S28	308	revocation near2 list and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 13:52
S29	52	revocation near2 list with (memory storage card) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 15:03
S30	573	pd same lcm	US-PGPUB; USPAT	OR	ON	2007/05/18 13:55
S31	92	pd with lcm	US-PGPUB; USPAT	OR	ON	2007/05/18 13:55
S32	7	pd with lcm and revocation	US-PGPUB; USPAT	OR	ON	2007/05/18 13:55
S33	1	"5450489".pn.	US-PGPUB; USPAT	OR	ON	2007/05/18 15:08

## EAST Search History

S34	6935	versions with (content video) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 15:08
S35	2180	versions near2 (content video) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 15:08
S36	56	versions near2 (content video) same (authentic\$6 authoriz\$6 authoris\$6) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 15:08
S37	36	("20020007454"   "20050065890"   "20050273629"   "3657476"   "4405829"   "4864615"   "5008935"   "5201000"   "5295188"   "5319705"   "5438622"   "5481610"   "5548648"   "5615264"   "5675649"   "5701343"   "5708714"   "5754649"   "5809139"   "5870474"   "5915018"   "5915027"   "5923754"   "5937066"   "6052466"   "6182216"   "6195751"   "6226618"   "6259789"   "6347145"   "6424717"   "6550008"   "6556679"   "6598161"   "6697488"   "RE36310").PN. OR ("7065216").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 16:00
S38	110	(BENALOH near2 JOSH ROSEN near2 ANDREW YUVAL near2 GIDEON).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 17:26
S39	12	S38 and @ad<"20010328" and encryp\$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 16:01
S40	23	(revok\$4 revocation) with medium and (revok\$4 revocation) with (device player) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 16:49
S41	0	(BENALOH near2 JOSH ROSEN near2 ANDREW YUVAL near2 GIDEON).in. and (revocation revok\$6) and @ad<"20010328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 17:26
S42	28	(device player) near (revok\$6 revocation) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 17:28
S43	16	("20020090090"   "4417338"   "5125028"   "5241597"   "5675649"   "5748736"   "5812670"   "6098056"   "6138119"   "6222923"   "6247127"   "6285991"   "6397329"   "6629243"   "6651149"   "6684331").PN. OR ("7010125").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 17:39
S44	5	S43 and (revok\$6 revocation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 17:39

## EAST Search History

S45	9	smart adj packet and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 18:48
S46	137	content with special near2 (program software) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/18 18:48
S47	12	("20010047401"   "5509074"   "5867579"   "5915021"   "5974141"   "6002772"   "6006332"   "6081794"   "6263377"   "6301660"   "6385596"   "6560707").PN. OR ("7117250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 10:25
S48	3	self adj (decryp\$6 encryp\$6 protect\$6) near3 (content video medium) and @ad<"20010328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 10:26
S49	12	("4712238"   "4796220"   "5742677"   "5796829"   "5915019"   "6052780").PN. OR ("6519700").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 10:27
S50	31	("6052780").URPN.	USPAT	OR	ON	2007/05/21 11:51
S51	20	("6052780").URPN. and @ad<"20010328"	USPAT	OR	ON	2007/05/21 11:51
S52	7	("5751814"   "6006328"   "6009525"   "6012083"   "6052780"   "6141681"   "6678882").PN. OR ("7039806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 13:40
S53	22	("5283887"   "5522041"   "5627997"   "5634005"   "5694580"   "5748894"   "5835789"   "5844691"   "5845090"   "5848415").PN. OR ("6141681").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 14:12
S54	18	S53 and @ad<"20010328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 14:12
S56	4	base adj layer and enhancement adj layer and remote near control\$6 and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/22 13:43
S57	12	("6266817").URPN.	USPAT	OR	ON	2007/05/22 13:34
S58	50	base adj layer and enhancement adj layer and remote and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/22 13:53
S59	56	(authoriz\$6 authoris\$6) with high near2 (quality resolution) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/22 14:06
S61	20	(authoriz\$6 authoris\$6) same high\$4 near2 (quality resolution) same low\$4 near2 (quality resolution) and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/22 14:25

## EAST Search History

S62	1622	DVD with remote adj control	US-PGPUB; USPAT	OR	ON	2007/05/22 14:25
S63	282	DVD with remote adj control and @ad<"20010328"	US-PGPUB; USPAT	OR	ON	2007/05/22 14:26

NPL Search:

AES rijndael

AES rijndael benefits

"base layer" "enhancement layer"

HDTV SDTV remote authorization

DVD remote